	Application No.	Applicant(s)	<del>- 1</del> ,
	10/616,453	KLEY, VICTOR B.	
Notice of Allowability	Examiner	Art Unit	
	Mary A. El-Shammaa	2883	
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (therewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICE of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject	oplication. If not included n will be mailed in due cou	rse. THIS
1. X This communication is responsive to response filed 8/31/05	į.		
2. 🔀 The allowed claim(s) is/are <u>89-101</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:			
1. Certified copies of the priority documents have			
2.  Certified copies of the priority documents have			
3. Copies of the certified copies of the priority doc	uments have been received in this	national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:	•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the require	ements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives</li> </ol>	tted. Note the attached EXAMINEF s reason(s) why the oath or declar	R'S AMENDMENT or NOTI ation is deficient.	CE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") must	be submitted.	,	
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review ( PTO	-948) attached	
1)  hereto or 2)  to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of	ר
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the draw te header according to 37 CFR 1.121	ings in the front (not the bac (d).	;k) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ol>			the
·			
Attachment(s)	5. Notice of Informal	Patent Application (PTO-15	52)
1. Notice of References Cited (PTO-892)	6. ☐ Interview Summary		12)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No /Mail Da	ate	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08	8), 7. Examiner's Amend	ment/Comment	
Paper No./Mail Date 470 45  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statem	ent of Reasons for Allowar	ісе
	. 9. ☐ Other		
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## **DETAILED ACTION**

## Claims

Claims 102-106 have been cancelled. Claims 89-101 are currently pending.

## Allowable Subject Matter

Claims 89-101 allowed.

The following is an examiner's statement of reasons for allowance: regarding independent claims 89 and 91 the prior art fails to teach or fairly suggest, in addition to the accompanying features of the claims, the following in italics, a probe comprising a tip with a capillary and a pump having an inlet to receive fluid material and an outlet in fluid communication with the capillary, the pump pumping the fluid material into the capillary so that the fluid material is ejected by the capillary and delivered in response to a control signal received by the pump. Claims 90 and 92-94 are allowable by virtue of their dependency. Regarding independent claim 95, the prior art fails to teach or fairly suggest, in addition to the accompanying features of the claims, the following in italics, a method of performing repairs on a mask, the method comprising receiving modification data representing a required addition to be made to the mask's material and in response to the modification data, adding fluid material to the mask with an SPM probe. Claims 96-101 are allowable by virtue of their dependency.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Mary A. El-Shammaa whose telephone number is 571.272.2469.

The examiner can normally be reached on M-F (8:30am-5:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Frank G. Font can be reached on 571.272.2415. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MAE

December 5, 2005

Frank I Font

Frank G. Font
Supervisory Patent Examiner
\*\*echnology Center 2800